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Date

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

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Co	emplete if Known
Application Number	10/604,224
Filing Date	07/01/2004
First Named Inventor	Chi-Chan Chiang
Examiner Name	
Art Unit	2622
Attorney Docket No.	CHEP0024US18

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:	Large Entity Small Entity			
Deposit Account 50-0801	Fee Fee Code (\$)	Fee Fee Fee Description Code (\$) Fee Paid		
Number	1051 130	2051 65 Surcharge - late filing fee or oath		
Deposit Account North America International Patent Office	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
The Director is authorized to: (check all that apply)	1053 130			
Charge fee(s) indicated below Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
Charge any additional fee(s) or any underpayment of fee(s)	1804 920	1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840	1805 1,840* Requesting publication of SIR after Examiner action		
to the above-identified deposit account.	1251 110			
FEE CALCULATION	1252 420			
1. BASIC FILING FEE	1253 950			
Large Entity Small Entity Fee Fee Fee Fee <u>Fee Description</u> Fee Paid	1254 1,486			
Code (\$)	1255 2,01			
1001 770 2001 385 Utility filing fee	1401 330			
1002 340 2002 170 Design filing fee	1401 33			
1003 530 2003 265 Plant filing fee	1403 29			
1004 770 2004 385 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451 1,510			
	1452 11			
SUBTOTAL (1) (\$) (7.00)	1453 1,33			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,33			
Extra Claims below Fee Paid	1502 48			
Total Claims20** = X =	1503 64	2503 320 Plant issue fee		
Independent Claims - 3** = X = =	1460 13	1460 130 Petitions to the Commissioner		
Multiple Dependent	1807 5	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity	1806 18	1806 180 Submission of Information Disclosure Stmt		
Fee Fee Fee <u>Fee Description</u> Code (\$)	8021 4	8021 40 Recording each patent assignment per property (times number of properties)		
1202 18 2202 9 Claims in excess of 20 1201 86 2201 43 Independent claims in excess of 3	1809 77			
1203 290 2203 145 Multiple dependent claim, if not paid	1810 77	2810 385 For each additional invention to be		
1204 86 2204 43 ** Reissue independent claims over original patent	1801 77	examined (37 CFR 1.129(b)) 2801 385 Request for Continued Examination (RCE)		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90			
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SUBTOTAL (2) (\$) 0.00	•	by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00		
**or number previously paid, if greater; For Reissues, see above				

SUBMITTED BY			(Complete (if applicable))
Name (Print/Type)	Winston Hsu	Registration No. (Attorney/Agent) 41,526	Telephone	886289237350
Signature	Vinton	1/	Date	130/2004

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PTO/SB/08A (10-01) Approved for use through 10/31/2002. OMB 0651-0031

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Substitute for form 1449A/PTO

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of

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Complete if Known					
Application Number	10/604,224				
Filing Date	07/01/2003				
First Named Inventor	Chi-Chan Chiang				
Art Unit	2622				
Examiner Name					
Attorney Docket Number	CHEP0024USA				

	U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number Number-Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	1	us- 6,583,851	06-24-2003	Saito, et al.				
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	FOREIGN PATENT DOCUMENTS							
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 5 (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T 6		

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Signature	Considered	

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at <u>www.uspto.gov</u> or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.